BILL NO. S-88-07- 29

SPECIAL ORDINANCE NO. S- 112-88

**AN ORDINANCE** approving City Utilities Purchase Order Number 11323 by the City of Fort Wayne, Indiana, by and through its Department of Purchasing, with Shambaugh & Sons for the Filtration Plant.

**NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF THE CITY OF FORT WAYNE, INDIANA;**

**SECTION 1.** That City Utilities Purchase Order Number 11323 between the City of Fort Wayne, Indiana, by and through the Department of Purchasing with Shambaugh & Sons for the Filtration Plant is hereby ratified, and affirmed and approved in all respects, respectfully for:

> the purchase and installation of a booster pump for the Filtration Plant;

involving a total cost of Nine Thousand One Hundred Eighty-Six and no/100 Dollars ($9,186.00).

**SECTION 2.** Prior Approval has been requested from Common Council, with respect to this Purchase Order on July 12, 1988. Two Copies of said Purchase Order are on file in the Department of Purchasing and are available for public inspection, according to law.

**SECTION 3.** That this Ordinance shall be in full force and effect from and after its passage and any and all necessary approval by the Mayor.

Councilmember

APPROVED AS TO FORM
AND LEGALITY

J. Timothy McCaulay

J. Timothy McCaulay

# QUOTATION

QUOTATION NUMBER
2254

INDUSTRIAL PIPING and ENGINEERING CORPORATION
2215 Meyer Road / Fort Wayne, Indiana 46803 / (219) 422-8402

AUTHORIZED RELIABLE LICENSEE

POWER PLANTS • HEATING AND VENTILATING • SANITARY PLUMBING • PIPING SYSTEMS FOR SEWAGE DISPOSAL AND FILTRATION PLANTS • AUTOMATIC SPRINKLER SYSTEMS

DATE June 30, 1988

TO City of Fort Wayne
1 Main Street
City County Building, Room 350
Fort Wayne, Ind. 46802

PLEASE SIGN THE ATTACHED ACCEPTANCE COPY IF THIS QUOTATION MEETS WITH YOUR APPROVAL.

Att: Patty

Re: Booster Pump System St. Joe Dam

We propose to furnish all material and perform all labor necessary to do the following:

1.) Cut into existing 2½" main installing 2 - 2½ Di-electric Couplings, 2 - 2½ Tees and 3 - 2½" Butterfly Valves, making it possible to bypass pumps.

2.) Install 2 Bell & Gosset In Line Pumps 4' off floor.

3.) Install an Expansion Tank for proper control of pumps.

4.) Run electrical in rigid conduit from Sump Pump Panel to new Booster Pumps.

5.) Install a Pump Alternator to Sequence Pumps. Also install two Pressure Switches allowing one or both pumps to run depending on demand.

6.) Install two Pressure Reducing Valves in system to reduce pressure to areas not in demand of higher pressure.

All the above for the Sum of.....$9,950.00

All work to be done during normal business hours - 8:00 - 4:00.

Above prices guaranteed for 30 days.

ACCEPTED

BY _____

INDUSTRIAL PIPING & ENGINEERING CORP.

BY Doug Zollinger

Doug Zollinger, Ser. Dept. Mgr.

SHAMBAUGH & SON, INC.
CONTRACTORS • ENGINEERS

Mechanical
Refrigeration & Food Process
Electrical
Water & Waste Treatment
Fire Protection

P.O. Box 1287
Fort Wayne, IN 46801
219-487-7777
FAX 219-487-7701

June 28, 1988

Fort Wayne Waterworks
Three Rivers Filtration Plant
Griswold Drive
Fort Wayne, Indiana 46805

Attn: Mr. Paul Dolde

Ref: Booster Pumps for
St. Joe Pumping Station

Dear Paul:

We are pleased to offer our proposal to furnish and install booster pumps in accordance with your verbal instructions and our walk-thru on June 24, 1988.

We include the following items:

1. Furnish and install two (2) B & G Series 80 2-1/2" x 2-1/2" x 9-1/2B 5 HP 1750 RPM pumps for alternating service on domestic water inlet (design 92' head @ 60 GPM).

2. Furnish and install 100 gallon domestic expansion tank for system control.

3. Furnish and install two (2) pressure switches 220 volt for pump control.

4. Four (4) pressure reducing valves 3/4" and required piping increasers.

5. All domestic piping galvanized victaulic with standard couplings.

6. Pump control panel with alternator.

7. Conduit, fittings, hangers and wire as required to extend circuit from existing pump circuit.

We have excluded the following items:

1. Performance and Payment Bond.

2. Shift or overtime cost.

3. Insulation/painting.

4. Pipe chlorination.

5. Shutoff isolation valves at new equipment tie-ins. Pressure gauges on equipment or pipe.

TOTAL COST.....$9,186.00

Thank you for the opportunity to quote this project. We look forward to working with you.

Sincerely,

SHAMBAUGH & SON, INC.

Harry Kohrman

Harry Kohrman

HK/jsj

cc: File

Read the first time in full and on motion by Burns, seconded by Talarico, and duly adopted, read the second time by title and referred to the Committee on City Utilities (and the City Plan Commission for recommendation) and Public Hearing to be held after due legal notice, at the Council Conference Room 128, City-County Building, Fort Wayne, Indiana, on _____, the _____, day of _____, 19____, at _____ o'clock _____.M.,E.S.T.

DATED: 7-12-88

Sandra E. Kennedy
SANDRA E. KENNEDY, CITY CLERK

Read the third time in full and on motion by Burns, seconded by Talarico, and duly adopted, placed on its passage. PASSED ~~LOST~~ by the following vote:

| | AYES | NAYS | ABSTAINED | ABSENT |
|---|---|---|---|---|
| TOTAL VOTES | 9 | | | |
| BRADBURY | ✓ | | | |
| BURNS | ✓ | | | |
| GiaQUINTA | ✓ | | | |
| HENRY | ✓ | | | |
| LONG | ✓ | | | |
| REDD | ✓ | | | |
| SCHMIDT | ✓ | | | |
| STIER | ✓ | | | |
| TALARICO | ✓ | | | |

DATED: 7-26-88

Sandra E. Kennedy
SANDRA E. KENNEDY, CITY CLERK

Passed and adopted by the Common Council of the City of Fort Wayne, Indiana, as ~~(ANNEXATION)~~ (APPROPRIATION) (GENERAL) (SPECIAL) (~~ZONING~~ MAP) ORDINANCE ~~RESOLUTION~~ NO. S-112-88 on the 26th day of July, 19 88,

ATTEST: Sandra E. Kennedy
SANDRA E. KENNEDY, CITY CLERK

SEAL

Thomas C. Henry
PRESIDING OFFICER

Presented by me to the Mayor of the City of Fort Wayne, Indiana, on the 27th day of July, 19 88, at the hour of 11:30 o'clock A.M.,E.S.T.

Sandra E. Kennedy
SANDRA E. KENNEDY, CITY CLERK

Approved and signed by me this 27th day of July, 19 88, at the hour of 2:30 o'clock P.M.,E.S.T.

P. Helmke
PAUL HELMKE, MAYOR

DIGEST SHEET

TITLE OF ORDINANCE: Special

D-88-07-29

DEPARTMENT REQUESTING ORDINANCE: Purchasing

SYNOPSIS OF ORDINANCE: An ordinance approving the award of City Utilities Purchase Order No. 11323 with respect to the purchase and installation of a booster pump for the Filtration Plant. The cost reflects the lowest price of two (2) bidders.

EFFECT OF PASSAGE: Award of this passage will increase the power and effectiveness for pressure needed to open and close the cone valves for water pumps at the St. Joe Dam.

EFFECT OF NON-PASSAGE: If the booster pump is not purchased, there is a possibility of shutdown and delay of the activation of other pumps, resulting in lack of water or depletion of reservoir.

MONEY INVOLVED: Shambaugh & Sons $9,186.00

SOURCE OF FUNDING: Filtration Plant
Fund: 513-523-W101-4299

BILL NO. S-88-07-29

REPORT OF THE COMMITTEE ON CITY UTILITIES

WE, YOUR COMMITTEE ON CITY UTILITIES TO WHOM WAS REFERRED AN (ORDINANCE) (~~RESOLUTION~~) approving City Utilities Purchase Order Number 11323 by the City of Fort Wayne, Indiana, by and through its Department of Purchasing, with Shambaugh & Sons for the Filtration Plant

HAVE HAD SAID (ORDINANCE) (~~RESOLUTION~~) UNDER CONSIDERATION AND BEG LEAVE TO REPORT BACK TO THE COMMON COUNCIL THAT SAID (ORDINANCE) (~~RESOLUTION~~)

| YES | | NO |
|---|---|---|
| | PAUL M. BURNS<br>CHAIRMAN | |
| | CHARLES B. REDD<br>VICE CHAIRMAN | |
| | MARK E. GiaQUINTA | |
| | SAMUEL J. TALARICO | |
| | JAMES S. STIER | |

CONCURRED IN 7-26-88.

Sandra E. Kennedy

Sandra E. Kennedy
City Clerk